

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		<b>Attorney's Docket No.</b> 30990009US  <b>U.S. Application</b> Not Yet Known
<b>International Application No.</b> PCT/GB00/04148	<b>International Filing Date</b> 26 October 2000	<b>Priority Date Claimed</b> 28 October 1999
<b>Title of Invention:</b> RATE ADAPTIVE PAYLOAD TRANSMISSION FOR LOCAL AREA NETWORKS		<b>RECEIVED</b> OCT 10 2001
<b>Applicant(s) For DO/EO/US:</b> Ian JOHNSON et al.		<b>Technology Center 2600</b>
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</li> <li>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))           <ol style="list-style-type: none"> <li>a) <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b) <input type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c) <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> A copy of the International Search Report. (PCT/ISA/210).</li> <li>8. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))           <ol style="list-style-type: none"> <li>a) <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b) <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c) <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d) <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>9. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>10. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>		
<b>Items 13. to 20. below concern other document(s) or information included:</b>		
<ol style="list-style-type: none"> <li>13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</li> <li>16. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>19. <input type="checkbox"/> Certificate of Mailing by Express Mail.</li> <li>20. <input checked="" type="checkbox"/> Other items or information           <ol style="list-style-type: none"> <li>a) <input type="checkbox"/> Copy of Notification of Missing Requirements.</li> <li>b) <input checked="" type="checkbox"/> Itemized receipt page</li> <li>c) <input checked="" type="checkbox"/> Serial number post card.</li> <li>d) <input type="checkbox"/> _____</li> <li>e) <input type="checkbox"/> _____</li> <li>f) <input type="checkbox"/> _____</li> <li>g) <input type="checkbox"/> _____</li> </ol> </li> </ol>		

<b>U.S. Appli</b> Not Yet Knc	<b>International Application No.</b> PCT/GB00/04148	<b>Attorney Docket No.</b> 30990009US
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21. The following fees are submitted: <b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> <table style="width: 100%; border: none;"> <tr> <td style="border: none;"><input type="checkbox"/> Neither international preliminary examination fee nor international search fee paid to USPTO; International Search Report not prepared by the EPO or JPO</td> <td style="border: none; text-align: right;">\$ 1,000.00</td> </tr> <tr> <td style="border: none;"><input checked="" type="checkbox"/> International preliminary examination fee not paid to USPTO; International Search Report prepared by EPO OR JPO</td> <td style="border: none; text-align: right;">\$ 860.00</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> International preliminary examination fee not paid to USPTO; international search fee paid to USPTO</td> <td style="border: none; text-align: right;">\$ 710.00</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> International preliminary examination fee paid to USPTO; all claims did not satisfy provisions of PCT Article 33(1)-(4)</td> <td style="border: none; text-align: right;">\$ 690.00</td> </tr> <tr> <td style="border: none;"><input type="checkbox"/> International preliminary examination fee paid to USPTO; all claims satisfied provisions of PCT Article 33(1)-(4)</td> <td style="border: none; text-align: right;">\$ 100.00</td> </tr> </table>	<input type="checkbox"/> Neither international preliminary examination fee nor international search fee paid to USPTO; International Search Report not prepared by the EPO or JPO	\$ 1,000.00	<input checked="" type="checkbox"/> International preliminary examination fee not paid to USPTO; International Search Report prepared by EPO OR JPO	\$ 860.00	<input type="checkbox"/> International preliminary examination fee not paid to USPTO; international search fee paid to USPTO	\$ 710.00	<input type="checkbox"/> International preliminary examination fee paid to USPTO; all claims did not satisfy provisions of PCT Article 33(1)-(4)	\$ 690.00	<input type="checkbox"/> International preliminary examination fee paid to USPTO; all claims satisfied provisions of PCT Article 33(1)-(4)	\$ 100.00	<b>Calculations</b> <b>PTO USE ONLY</b>
<input type="checkbox"/> Neither international preliminary examination fee nor international search fee paid to USPTO; International Search Report not prepared by the EPO or JPO	\$ 1,000.00										
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<input type="checkbox"/> International preliminary examination fee paid to USPTO; all claims satisfied provisions of PCT Article 33(1)-(4)	\$ 100.00										

  

<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>	\$860.00																					
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date 37 CFR 1.492(e)).	\$0.00																					
<table style="width: 100%; border: none;"> <tr> <td style="width: 15%; text-align: center;"><b>CLAIMS</b></td> <td style="width: 20%; text-align: center;"><b>NUMBER FILED</b></td> <td style="width: 20%; text-align: center;"><b>NUMBER EXTRA</b></td> <td style="width: 20%; text-align: center;"><b>RATE</b></td> <td style="width: 25%; text-align: center;"><b>\$0.00</b></td> </tr> <tr> <td>Total Claims</td> <td style="text-align: center;">11 - 20 =</td> <td style="text-align: center;">0</td> <td style="text-align: center;">x \$18.00</td> <td style="text-align: center;">\$0.00</td> </tr> <tr> <td>Indep. Claims</td> <td style="text-align: center;">3 - 3 =</td> <td style="text-align: center;">0</td> <td style="text-align: center;">x \$80.00</td> <td style="text-align: center;">\$0.00</td> </tr> <tr> <td colspan="3">Multiple Dependent Claims (if applicable)</td> <td style="text-align: center;">\$270.00</td> <td style="text-align: center;">\$0.00</td> </tr> </table>	<b>CLAIMS</b>	<b>NUMBER FILED</b>	<b>NUMBER EXTRA</b>	<b>RATE</b>	<b>\$0.00</b>	Total Claims	11 - 20 =	0	x \$18.00	\$0.00	Indep. Claims	3 - 3 =	0	x \$80.00	\$0.00	Multiple Dependent Claims (if applicable)			\$270.00	\$0.00		
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Total Claims	11 - 20 =	0	x \$18.00	\$0.00																		
Indep. Claims	3 - 3 =	0	x \$80.00	\$0.00																		
Multiple Dependent Claims (if applicable)			\$270.00	\$0.00																		
<b>TOTAL OF ABOVE CALCULATIONS =</b>	\$860.00																					
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28)	\$0.00																					
<b>SUBTOTAL =</b>	\$860.00																					
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).	\$0.00																					
<b>TOTAL NATIONAL FEE =</b>	\$860.00																					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).	\$40.00																					
<b>TOTAL FEES ENCLOSED =</b>	\$900.00																					

  

☐ A check in the amount of \$ \_\_\_\_ to cover the above fees is enclosed.  
☒ Please charge **Deposit Account No. 08-2025** in the amount of \$ **900.00** to cover the above fees. A duplicate copy of this sheet is enclosed.  
☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account No. 08-2025**. A duplicate copy of this sheet is enclosed

  

<b>SEND ALL CORRESPONDENCE TO:</b>  <b>John W. Ryan</b> <b>WILMER, CUTLER &amp; PICKERING</b> <b>2445 M Street, N.W.</b> <b>Washington, DC 20037-1420</b>	<div style="text-align: right;"> <i>John W. Ryan</i>, dated <i>June 27, 2001</i>  <b>John W. Ryan, Reg. No. 33,771</b>  <b>202-663-6446</b>  <b>202-663-6363 (facsimile)</b> </div>
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